

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD AND SYSTEM FOR ARTIFICIAL INTELLIGENCE DIRECTED LEAD DISCOVERY IN HIGH THROUGHPUT SCREENING DATA

the specification of which was filed on March 29, 1999 as United States Application Serial Number 09/281,990.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

<u>Application Number</u>	<u>Filing Date</u>
1. 60/120,701	February 19, 1999
2.	

I hereby appoint the following attorneys and agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Denis A. Berntsen	Reg. No. 26707	Anthoula Pomrening (agent)	Reg. No. 38805
John J. McDonnell	Reg. No. 26949	George I. Lee	Reg. No. 39269
Daniel A. Boehnen	Reg. No. 28399	James M. McCarthy	Reg. No. 39296
Bradley J. Hulbert	Reg. No. 30130	Jeremy Noe (agent)	Reg. No. 40104
Paul H. Berghoff	Reg. No. 30243	Sean M. Sullivan	Reg. No. 40191
Grantland G. Drutchas	Reg. No. 32565	Audrey L. Bartnicki	Reg. No. 40499
Steven J. Sarussi	Reg. No. 32784	Amir N. Penn	Reg. No. 40767
David M. Frischkorn	Reg. No. 32833	Patrick J. Halloran (agent)	Reg. No. 41053
James C. Gumina	Reg. No. 32898	Joshua R. Rich	Reg. No. 41269
A. Blair Hughes	Reg. No. 32901	Thomas E. Wettermann	Reg. No. 41523
Thomas A. Fairhall	Reg. No. 34591	Vernon W. Francissen	Reg. No. 41762
Emily Miao	Reg. No. 35285	Robert J. Irvine	Reg. No. 41865
Kevin E. Noonan	Reg. No. 35303	Richard A. Machonkin	Reg. No. 41962
Leif R. Sigmond, Jr.	Reg. No. 35680	David S. Harper	Reg. No. 42636
Lawrence H. Aaronson	Reg. No. 35818	Christopher D. Agnew (agent)	Reg. No. 43464
		Stephen H. Dockert	Reg. No. 43749

By: _____
Michael S. Greenfield
Roger P. Zimmerman

By: _____
Reg. No. 38670

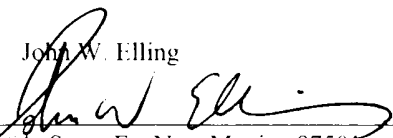
By: _____
Stephen H. Dockert

Address all telephone calls to Lawrence H. Aaronson at (312) 913-0001.

James H. Greenfield, Michael S. Greenfield, Roger P. Zimmerman & Berghoff, 300 South Wacker Drive, Chicago, Illinois 60606-4000

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: John W. Elling

Inventor's signature: 

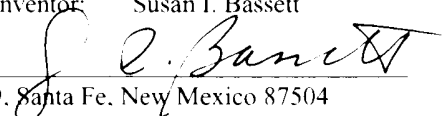
Date: 6/17/99

Residence: 610 E. Palace, #A, Santa Fe, New Mexico 87501

Citizenship: United States of America

Post Office Address: 610 E. Palace, #A, Santa Fe, New Mexico 87501

Full name of second joint inventor: Susan I. Bassett

Inventor's signature: 

Date: 19 June 99

Residence: P.O. Box 2929, Santa Fe, New Mexico 87504

Citizenship: United States of America

Post Office Address: P.O. Box 2929, Santa Fe, New Mexico 87504

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

(Attorney's Docket No. 99,097)

Applicant or

Patentee: John W. Elling and Susan I. Bassett

Serial or
Patent No. _____

Filed or
Issued: _____

Title: Method and System for Artificial Intelligence Directed Lead Discovery in High Throughput Screening Data

**VERIFIED STATEMENT CLAIMING SMALL ENTITY STATUS
(37 C.F.R. § 1.9(f) AND § 1.27(c)) - SMALL BUSINESS CONCERN**

I hereby declare that I am

☐

the owner of the small business concern identified below:

☒

an official of the small business concern empowered to act on behalf of the concern identified below:

NAME OF CONCERN

Bioreason, Inc.

ADDRESS OF CONCERN

309 Johnson Street
Santa Fe, New Mexico 87501

I hereby declare that the above-identified small business concern qualifies as a small business concern as defined in 13 C.F.R. § 121, and referenced in 37 C.F.R. § 1.9(d), for purposes of paying reduced fees to the United States Patent and Trademark Office, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time, or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention, entitled Method and System for Artificial Intelligence Directed Lead Discovery in High Throughput Screening Data by inventor(s) John W. Elling and Susan I.

described in

☒

the specification filed herewith.

☐

Application Serial No. _____, filed _____

☐

Patent No. _____ issued _____

If the rights held by the above identified small business concern are not exclusive, each individual concern or organization having rights in the invention must file verified statements averring to their status as small entities, and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR § 1.9(c) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR § 1.9(d), or a nonprofit organization under 37 CFR § 1.9(e).

Each person, concern or organization having any rights to the invention is listed below:



No such person, concern or organization exists.



Each such person, concern or organization is listed below:

FULL NAME _____

ADDRESS _____

☐ Individual ☐ Small Business Concern ☐ Nonprofit Organization

Separate verified statements are required from each named person, concern or organization having rights in the invention averring to their status as small entities. (37 CFR § 1.27).

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 C.F.R. § 1.28(b))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing therein, or any patent to which this verified statement is directed.

NAME OF PERSON SIGNING: John W. Elling

TITLE IN ORGANIZATION: President

ADDRESS OF PERSON SIGNING: 309 Johnson Street
Santa Fe, New Mexico 87501

Signature: 

Date: 3/26/99